

PATENT ABSTRACTS OF JAPAN

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(54) HAIR DYE COMPOSITION

(57)Abstract:

PURPOSE: To obtain a hair dye composition capable of eliminating an unpleasant odor and improving the stability with time by blending a composition composed of an acid dye and 1,3-butandiol with a branched alcoholic derivative, a cycloalkanecarboxylic acid derivative and a perfume having musky or amber fragrance.

CONSTITUTION: The objective hair dye composition is obtained by blending a composition composed of 0.01-5wt.% acid dye and 0.1-50wt.% 1,3-butandiol with 0.001-3wt.% two or more compounds selected from three groups of branched alcohols, cycloalkanecarboxylic acid derivatives and perfumes having musk and amber fragrances and regulating the pH to 2.0-4.5. This hair dye composition has high hair dyeing effects and good in-stability without producing an unpleasant odor. Galbanum, cis-3-hexenol, cis-3-hexenyl acetate, etc., are cited as the branched alcoholic derivatives and t-butyl-cyclohexyl acetate, ethyl 2-cyclohexylpropionate, etc., are cited as the cycloalkanecarboxylic acid derivatives. Pearlide(R), Musk ketone(R), Amber core(R), etc., are cited as the perfumes having the musky or amber fragrance.

LEGAL STATUS

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